

NS-US065325

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Masahiko Iizume et al.

Serial No.:

10/572,721

Filed:

May 21, 2006

JUL 2 3 2007

For:

**CUTTING TOOL AND ROUGHENED** 

ARTICLES USING SURFACE ROUGHENING METHODS

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant brings the references listed on the attached PTO-1449-Form to the Examiner's attention and request that they be considered and made of record in this application. Copies of the non-U.S. patents are attached.

I hereby certify that each item of information in the Information Disclosure Statement filed herewith was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

No fee is believed to be required in view of the above certification. However, Applicants authorize the Commissioner of Patents and Trademarks to charge payment of the Petition fee Under 37 C.F.R. §1.17(p) if required and any other fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

David L. Tarnoff Reg. No. 32,383

GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

Dated: 7

7-23-07

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PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031

Complete if Known

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Substitute for form 1449A/PTO

INFORMATION DISCLOSUI

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Sheet

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Application Number 10/572,721

Filing Date May 21, 2006

First Named Inventor Masahiko lizumi

Group Art Unit

Examiner Name

Attorney Docket Number NS-US065325

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear		
		Number - Kind Code <sup>2</sup> (if known)		Cited Document			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document	B.456 B-4-	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>	
	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document			
	ľ	JP-2002-276662	09-25-2002	Toshiba Corp.		Yes	
		JP-2004-358718	12-24-2004	Seiko Epson Corp.		Yes	

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Examiner Signature	/John Hong/	Date Considered	02/16/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.